

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

04/12/12

Spencer Lord Assistant District Attorney, Suffolk County

Mr. Lord,

Enclosed is the information you requested. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for sample #'s
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/MS analytical data for sample #'s

If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett Chemist II

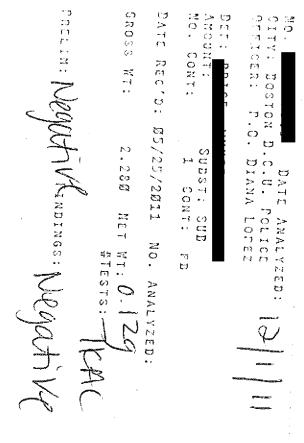
Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

DRUG RECEIPT District/Unit	CC #_BOOK #		
Name & Rank of Arresting Officer 31. Det. Ke	eenan	ID#106	52
DEFENDANT'S NAME	ADDRESS	CITY	STATE
DESCRIPTION OF ITEMS SUBMITTED	GROSS QUANTITY	LAB US GROSS WEIGHT	E ONLY ANALYSIS NUMBER
(counterfre Unite unknown Substance (counterfret) White unknown Substance	1 plbs	437	
thise rock (creck cocaine) UNKACHUN SUBSTANKE	1 p/6	7,420	

To be completed by ECU personnel only	
Name and Rank of Submitting Officer	10# 937U
Received by	Date
BPD Form 0038-BIS-0907 (prev. 1753)	ECU Control #



MO.
CHY: BOSTON D.C.U. POLICE
OFFICER: P.O. DIANA LOPEZ

DET:
AMOUNT: SUBST: SUB
MO. CONT: 1 CONT: FE

DATE REC'D: \$25/25/2011 MO. ANALYZED:
GROSS WT: 4.370 MET WT: 0.179
#TESTS:
PRELIM: DOUTE FINDINGS:
CITY: BOSTON D.C.U. POLICE
OFFICER: P.O. DIANA LOPEZ

DEF:
AMOUNT: SUBST: SUB
NO. CONT: 1 CONT: PB

DATE REC'D: 05/25/2011 No. ANALYZED:

GROSS WT: 2.330 NET WT: 0.129

PRELIM: NEGATIVE FINDINGS:

Benzocaine

NO. DATE ANALYZED: A 7 11
CITY: BOSTON D.C.U. POLICE
OFFICER: P.O. DIANA LOPEZ

DEF:
AMOUNT. SUBST: SUB
NO. CONT: 1 CONT: PR

DATE REC'D: Ø5/25/2011 No. ANALYZED:

GROSS WT: 2.428 NET WT: 0.179

PRELIM: OIN DEINDINGS:

2001 2001

DRUG POWDER ANALYSIS FORM

SAMPLE: ENCY B	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (): 0.27189 Gross Wt ():
1 pb containing a white chunky Sub	Skunce Pkg. Wt: 0.69959 Net Wt: 0.17239
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate () EMacid	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	GC=+ peaks before
	Cocune
PRELIMINARY TEST RESULTS	GOILG GOLIERA TON THOM
λ λ λ λ λ λ	GC/MS CONFIRMATORY TEST
RESULTS NOW TO THE RESULTS NOW T	RESULTS RESULT
DATE VILZZII	12006110

Revised 7/2005

Data File C:\CHEM32\1\DATA\SIG1000002.D

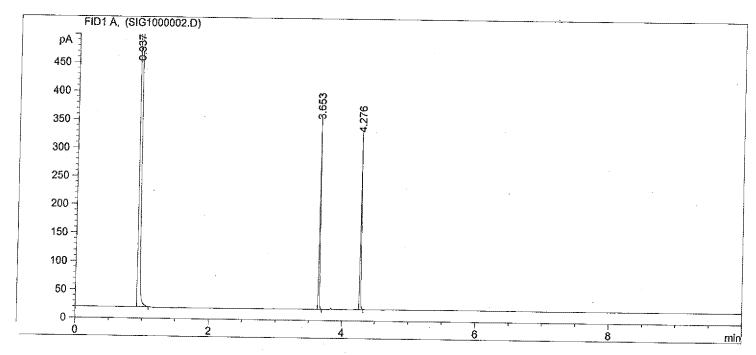
Sample Name: COKE/CODEINE

Acq. Operator : ASD Seq. Line : 2
Acq. Instrument : DrugLab GC #2 Location : Vial 2
Injection Date : 12/1/2011 8:54:14 AM Inj : 1

gection date : 12/1/2011 8:54:14 AM $_{
m Inj}$: 1 $_{
m Inj}$ Volume : 1 $_{
m \mu l}$

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M

Last changed : 7/28/2010 1:59:36 PM



Area Percent Report

Oraște d. De

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	[_		Area [pA*s] 	Height [pA]	Area %
1	0.937	1	BB S	5.28166e4	5.40991e4	98.95582
2	3.653	1	BB	284.84122	329.70984	0.53367
3	4.276	1	BB	272.48016	307.33545	0.51051

Totals: 5.33739e4 5.47362e4

Data File C:\CHEM32\1\DATA\SIG1000003.D

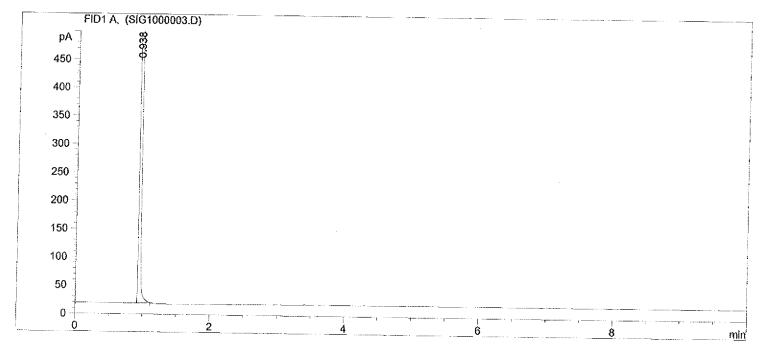
Sample Name: BLANK

Acq. Operator : ASD Seq. Line : 3
Acq. Instrument : DrugLab GC #2 Location : Vial 3
Injection Date : 12/1/2011 9:07:35 AM Inj : 1

Inj : 1 Inj Volume : 1 μ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M

Last changed : 7/28/2010 1:59:36 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Totals: 5.43746e4 5.39734e4

Sample Name:

Acq. Operator : ASD Acq. Instrument : DrugLab GC #2

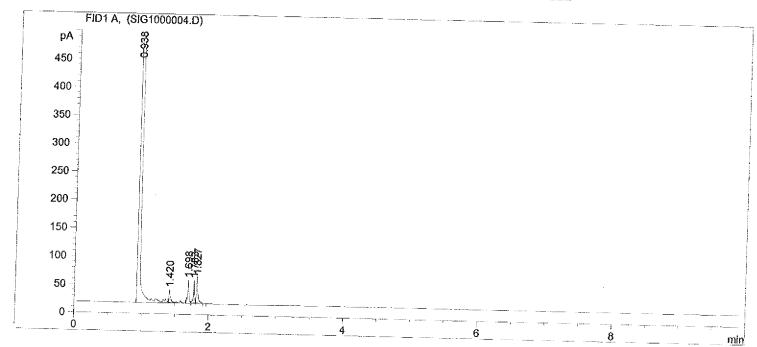
Seq. Line: 4 Location: Vial 4

Injection Date : 12/1/2011 9:20:59 AM

Inj : 1 Inj Volume : 1 μ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M

Last changed : 7/28/2010 1:59:36 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

rugLab GC #2 12/1/2011 9:30:59 AM ASD

#	RetTime [min]			Area [pA*s]	Height [pA]	Area %
- 1				•		
1	0.938	1	BB S	5.63530e4	5.19078e4	99.65292
2	1.420	1	VV X	33.19907	21.97241	
3	3 (00	-			21.9/241	0.05871
ے	1.698	1	VV T	52.46418	40.18912	0.09278
4	1.783	1	VV T	44 60004		-
-		_	V V I	44.68904	39.26191	0.07903
5	1.827	1	VB T	65.92158	45.13565	0.11657

Totals :

5.65492e4 5.20544e4

DRUG POWDER ANALYSIS FORM

SAMPLE #AGENCYNo. of samples tested:	BOSTOM ANALYST KAC Evidence Wt
PHYSICAL DESCRIPTION: White Chunky Su	Gross Wt (): 0.182(eq Gross Wt ():
PRELIMINARY TESTS Spot Tests Cobalt	Microcrystalline Tests Gold Chloride TLTA () OTHER TESTS GC-+ peaks before Cocaine
PRELIMINARY TEST RESULTS RESULTS NUMBER 11/72/11	GC/MS CONFIRMATORY TEST RESULTS BONZOCAUM MS OPERATOR LAG DATE 12 15 11

Revised 7/2005

Data File C:\CHEM32\1\DATA\SIG1000002.D

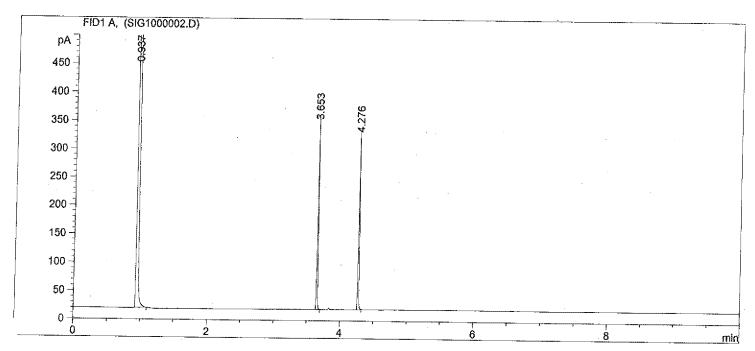
Sample Name: COKE/CODEINE

Acq. Operator : ASD Seq. Line : 2
Acq. Instrument : DrugLab GC #2 Location : Vial 2
Injection Date : 12/1/2011 8:54:14 AM Inj : 1

ection Date : 12/1/2011 8:54:14 AM Inj : 1 Inj Volume : 1 μ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M

Last changed : 7/28/2010 1:59:36 PM



Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	RetTime [min]			[pA*s]	Height [pA]	Area %
1	0.937	1	BB S	5.28166e4	5.40991e4	98.95582
2			BB			0.53367
3	4.276	1	BB	272.48016	307.33545	0.51051

Totals: 5.33739e4 5.47362e4

Data File C:\CHEM32\1\DATA\SIG1000005.D

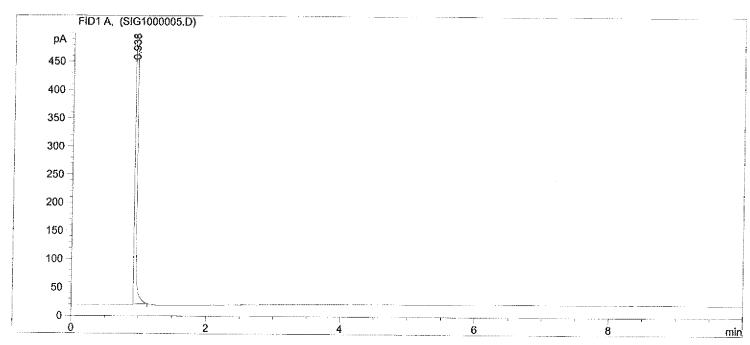
Sample Name: BLANK

Acq. Operator : ASD Seq. Line : 5
Acq. Instrument : DrugLab GC #2 Location : Vial 5

Injection Date : 12/1/2011 9:34:24 AM Inj : 1 Inj Volume : 1 μ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M

Last changed : 7/28/2010 1:59:36 PM



Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Totals: 5.31862e4 5.60460e4

Sample Name:

Acq. Operator : ASD
Acq. Instrument : DrugLab GC #2

Injection Date : 12/1/2011 9:47:57 AM

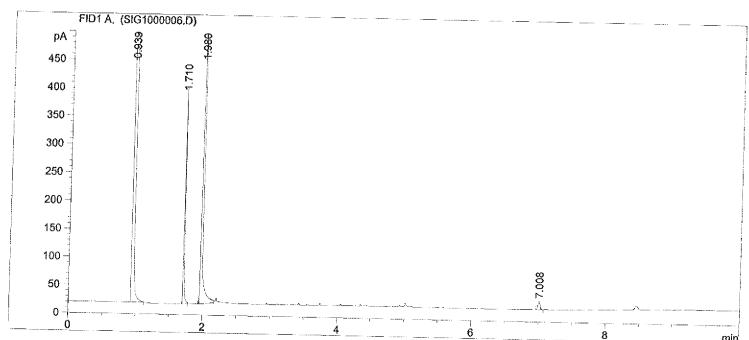
Inj : 1 Inj Volume : 1 μ l

Location : Vial 6

Seq. Line :

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M

Last changed : 7/28/2010 1:59:36 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	RetTime [min]			[pA*s]	Height [pA]	Area %

1	0.939	1		5.55920e4	5.48154e4	97.81997
2	1.710	1	BB	290.96432	372.99396	0.51198
3	1.980	1	BB	915.74261	516.57251	1.61134
4	7.008	1	BB	32.22269	14.96454	0.05670

Totals: 5.68310e4 5.57200e4

DRUG POWDER ANALYSIS FORM

No. of samples tested:	Ston ANALYST KAC Evidence Wt. OK
physical description: I ph Condaining an Off-white rock-like Substance	Gross Wt (): <u>6.2503g</u> Gross Wt (): Pkg. Wt: <u>0.08019</u> Net Wt: <u>0.1702g</u>
PRELIMINARY TESTS Spot Tests Cobalt H + hluf Thiocyanate H + hluf Marquis Froehde's Mecke's	Microcrystalline Tests Gold Chloride TLTA OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS O O O O O O O O O O O O O O O O O O O	GC/MS CONFIRMATORY TEST RESULTS COUNTY MS OPERATOR CAC DATE COUNTY DATE

Revised 7/2005

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY_	BUSTOM ANALYST KAC Evidence Wt.
physical description: I ph (ontaining white chunks Substance	Gross Wt (): 0.1519g Gross Wt ():
PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate () A Ci	Microcrystalline Tests Gold Chloride
Marquis Froehde's	OTHER TESTS
Dill	60: - Compared to Cocaine Std.
PRELIMINARY TEST RESULTS RESULTS NOGGET V 1 DATE 11	RESULTS VGALVY MS OPERATOR DATE 12111

Revised 7/2005

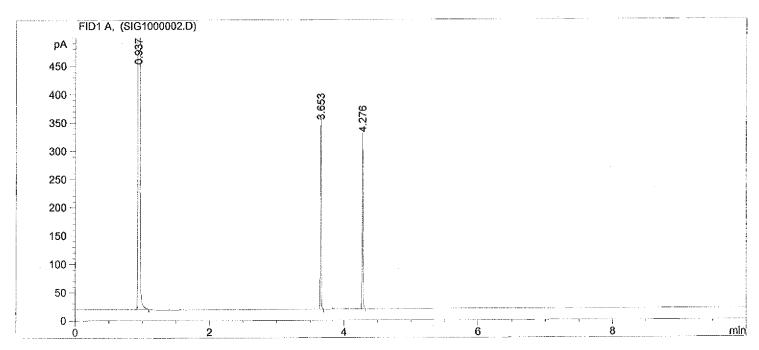
Data File C:\CHEM32\1\DATA\SIG1000002.D

Sample Name: COKE/CODEINE

Acq. Operator : ASD Seq. Line : 2 Acq. Instrument : DrugLab GC #2 Location : Vial 2 Injection Date : 12/1/2011 8:54:14 AM Inj : 1 Inj Volume : 1 μ l

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M

Last changed : 7/28/2010 1:59:36 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak	RetTime	Sig	Туре	Area	Height	Area
					[pA]	
	.,					
1	0.937	1	BB S	5.28166e4	5.40991e4	98.95582
2	3.653	1	BB	284.84122	329.70984	0.53367
3	4.276	1	BB	272.48016	307.33545	0.51051

Totals: 5.33739e4 5.47362e4

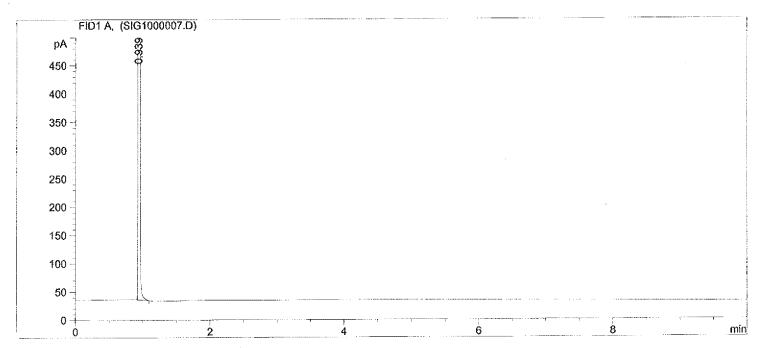
Data File C:\CHEM32\1\DATA\SIG1000007.D

Sample Name: BLANK

Acq. Operator : ASD Seq. Line : 7 Acq. Instrument : DrugLab GC #2 Location : Vial 7 Injection Date : $12/1/2011 \ 10:01:22 \ AM$ Inj : 1 Inj Volume : $1 \ \mu 1$

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M

Last changed : 7/28/2010 1:59:36 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

	RetTime				Height	Area
					[pA]	
1	0.939	1	BB S	5.30066e4	5.50969e4	1.000e2

Totals: 5.30066e4 5.50969e4

Data File C:\CHEM32\1\DATA\SIG1000008.D

Sample Name:

Acq. Operator : ASD Seq. Line : 8
Acq. Instrument : DrugLab GC #2 Location : Vial 8

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M

Last changed : 7/28/2010 1:59:36 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Totals: 4.95620e4 5.68822e4

File Name : F:\Q4-2011\System8\12_02_11\809605.D

Operator : LAG

Date Acquired : 2 Dec 2011 14:31

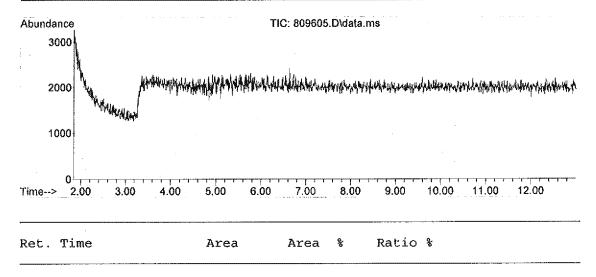
Sample Name : BLANK

Submitted by

Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q4-2011\System8\12_02_11\809606.D

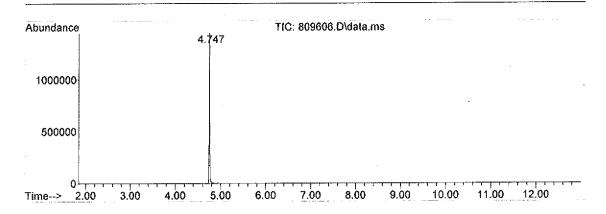
Operator : LAG

Date Acquired : 2 Dec 2011 14:47

Sample Name : COCAINE STD

Submitted by

Vial Number : 6 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area		Ratio %
4.747	1407448	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

: F:\Q4-2011\System8\12_02_11\809606.D File Name

: LAG Operator

2 Dec 2011 Date Acquired

: COCAINE STD Sample Name

Submitted by

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 80 C:\Database\NIST08.L

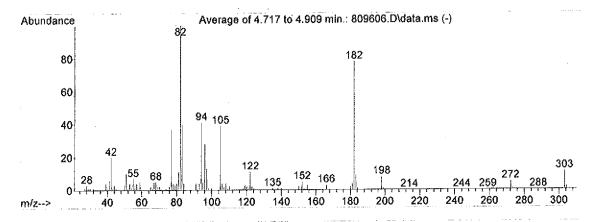
99

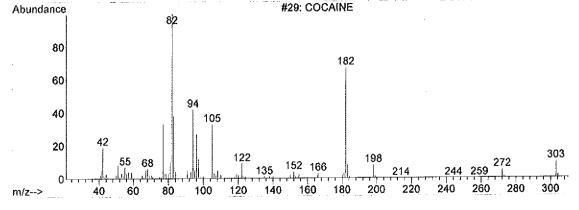
C:\Database\PMW_TOX2.L

CAS# Qual Library/ID PK# RT

C:\Database\SLI.L 1 4.75

000050-36-2 COCAINE



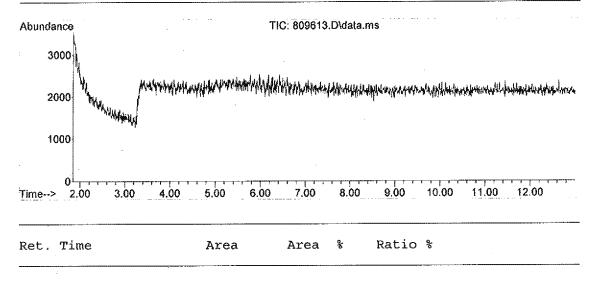


File Name : F:\Q4-2011\System8\12_02_11\809613.D

Operator : LAG

Date Acquired : 2 Dec 2011 16:35

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

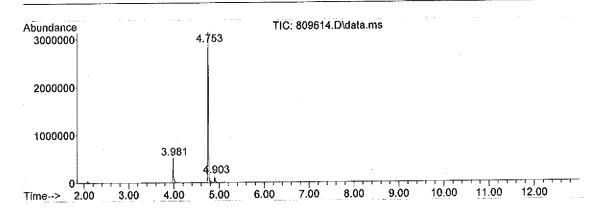
File Name : F:\Q4-2011\System8\12_02_11\809614.D

Operator : LAG

Date Acquired : 2 Dec 2011 16:51

Sample Name : Submitted by :

Submitted by : RAC
Vial Number : 14
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.981	663133	14.81	18.34
4.753	3616578	80.79	100.00
4.903	196743	4.40	5,44

: F:\Q4-2011\System8\12_02_11\809614.D File Name

LAG Operator

2 Dec 2011 16:51 Date Acquired

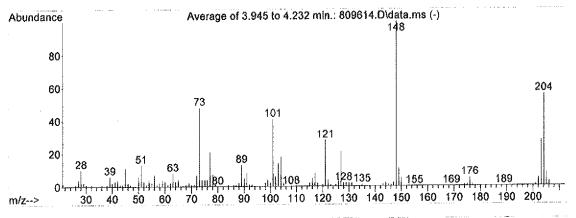
Sample Name

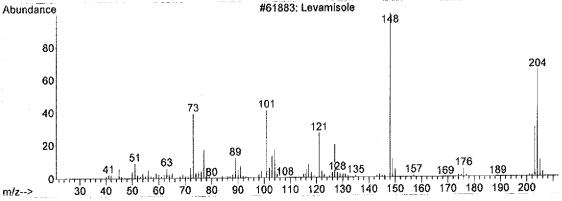
KAC Submitted by Vial Number 14 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 80 C:\Database\NIST08.L

PK#	RT	Library/ID	CAS#	Qual
1	3.98	C:\Database\NIST08.L Levamisole Imidazo[2,1-b]thiazole, 2,3,5,6-tet Levamisole	006649-23-6 014769-73-4 006649-23-6	99 - 98 - 98





: F:\Q4-2011\System8\12_02_11\809614.D File Name

LAG Operator

Date Acquired 2 Dec 2011 16:51

Sample Name Submitted by

Vial Number 14 AcquisitionMeth: DRUGS.M Integrator : RTE

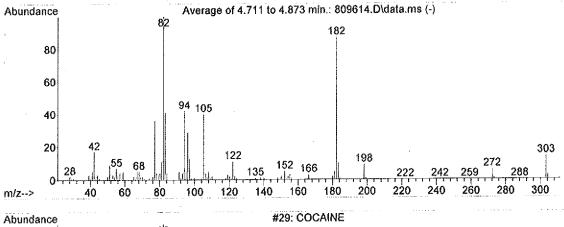
Minimum Quality: 80 Search Libraries: C:\Database\SLI.L Minimum Quality: 80

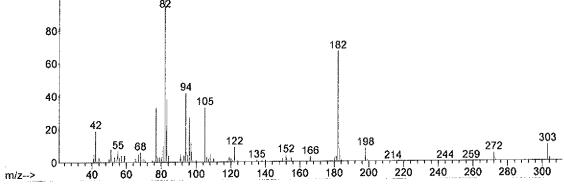
C:\Database\NIST08.L

C:\Database\PMW_TOX2.L

CAS# Qual Library/ID PK# RT

4.75 C:\Database\SLI.L 2 99 000050-36-2 COCAINE





: $F:\Q4-2011\System8\12_02_11\809614.D$ File Name

Operator LAG

Date Acquired 2 Dec 2011 16:51

Sample Name

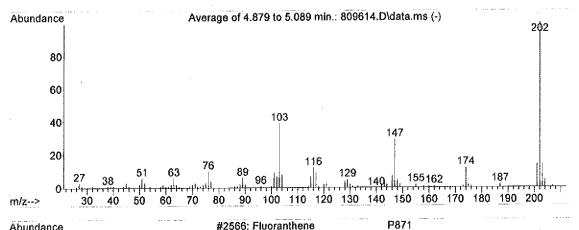
Submitted by KAC Vial Number 14 AcquisitionMeth: DRUGS.M Integrator : RTE

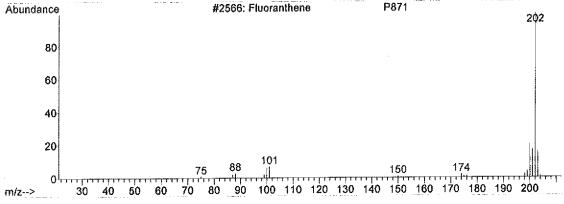
Search Libraries:

Minimum Quality: 80 C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

PK#	RT	Library/ID	CAS#	Qual
3	4.90	C:\Database\PMW_TOX2.L Fluoranthene PCM Pyrene	000206-44-0 002201-40-3 000129-00-0	32 17 9





File Name : F:\Q4-2011\System8\12_02_11\809616.D

Operator : LAG

Date Acquired : 2 Dec 2011 17:22

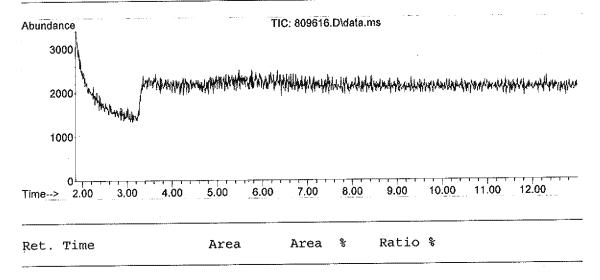
Sample Name : BLANK

Submitted by

Vial Number :

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

: F:\Q4-2011\System8\12_02_11\809617.D File Name

: LAG Operator

17:38 Date Acquired : 2 Dec 2011

Sample Name

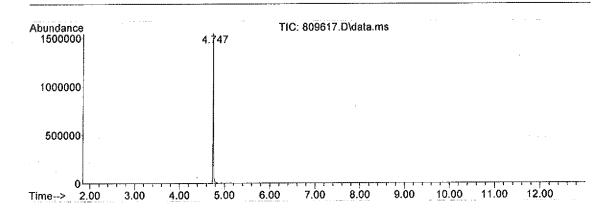
: COCAINE STD

Submitted by

Vial Number :

AcquisitionMeth: DRUGS.M Integrator

: RTE



Ret. Time	Area	Area %	Ratio %
4.747	1511894	100.00	100.00

File Name : F:\Q4-2011\System8\12 02 11\809617.D

Operator : LAG

Date Acquired 2 Dec 2011 17:38

Sample Name : COCAINE STD

Submitted by

Vial Number 6

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST08.L Minimum Quality: 80

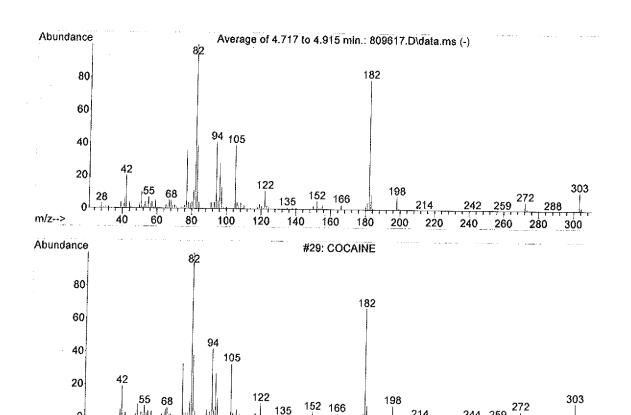
C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

C:\Database\SLI.L 1 4.75

COCAINE

000050-36-2 99



m/z-->

40

60

80

100

120

140

160

180

200

220

260

280

300

240

File Name : F:\Q4-2011\System8\12_02_11\807078.D

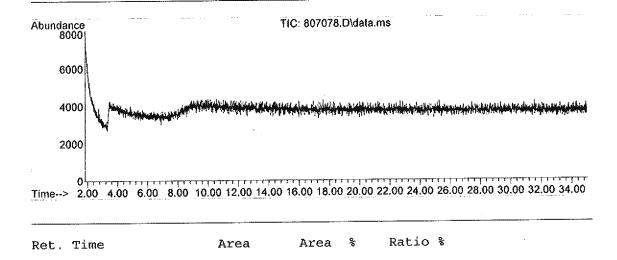
Operator : LAG

Date Acquired : 3 Dec 2011 21:51

Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AggrightionMeth: SCREEN

AcquisitionMeth: SCREEN.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q4-2011\System8\12_02_11\807079.D

Operator : LAG

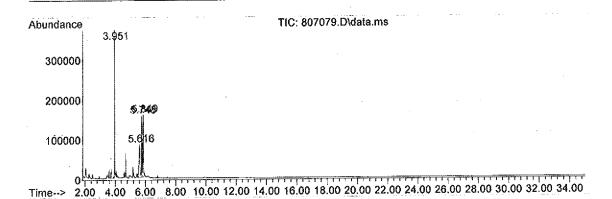
Date Acquired : 3 Dec 2011 22:29

Sample Name : Submitted by :

Submitted by : KAC Vial Number : 5

AcquisitionMeth: SCREEN.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.951	383474	25.48	82.22	
5.616	372626	24.76	79.89	•
5.748	282448	18.77	60.56	
5.849	466407	30.99	100.00	

File Name : F:\Q4-2011\System8\12_02_11\807079.D

Operator : LAG

Date Acquired : 3 Dec 2011 22:29

Sample Name : KAC Submitted by : KAC Vial Number : 5

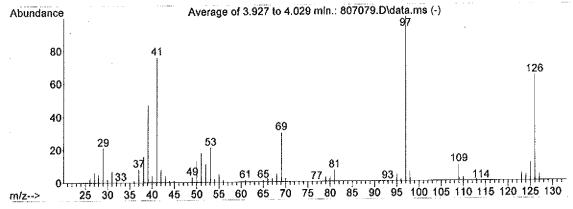
AcquisitionMeth: SCREEN.M

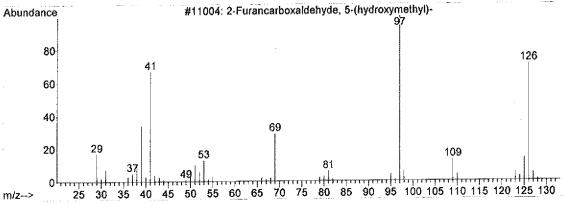
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
 1	3.95	C:\Database\NIST08.L 2-Furancarboxaldehyde, 5-(hydroxyme	000067-47-0	90
		2-Furancarboxaldehyde, 5-(hydroxyme Benzenemethanol, 3-fluoro-	000067-47-0	62 47





: F:\Q4-2011\System8\12_02_11\807079.D File Name

: LAG Operator

22:29 Date Acquired 3 Dec 2011

Sample Name Submitted by

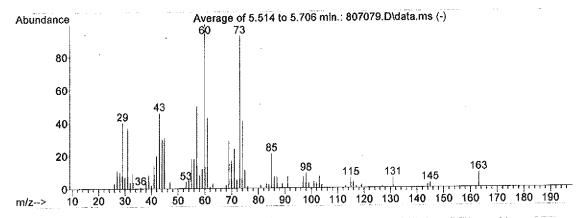
Vial Number 5

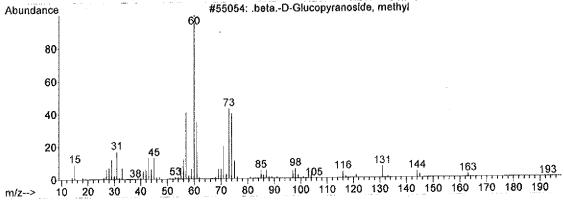
AcquisitionMeth: SCREEN.M : RTE Integrator

Minimum Quality: 80 Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

PK#	RT	Library/ID	CAS#	Qual
2	5.62	C:\Database\NIST08.L .betaD-Glucopyranoside, methyl .betaD-Glucopyranoside, methyl alphaD-Glucopyranoside, methyl	000709-50-2 000709-50-2 000097-30-3	80 72 72





File Name : F:\Q4-2011\System8\12_02_11\807079.D

Operator : LAG

Date Acquired : 3 Dec 2011 22:29

Sample Name : KAC Submitted by : KAC Vial Number : 5

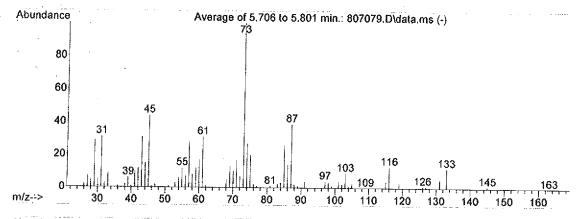
AcquisitionMeth: SCREEN.M

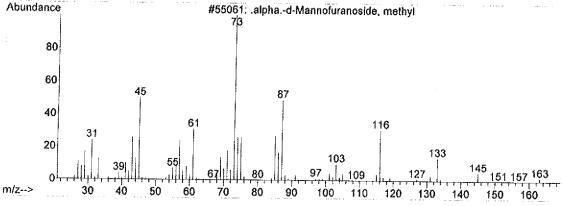
Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
3	5.75	C:\Database\NIST08.L .alphad-Mannofuranoside, methyl .betad-Lyxofuranoside, methyl .alphaD-Xylofuranoside, methyl	004097-91-0 022861-09-2 001824-96-0	91 47 43





File Name : F:\Q4-2011\System8\12_02_11\807079.D

Operator : LAG

Date Acquired : 3 Dec 2011 22:29

Sample Name : KAC

Vial Number : 5
AcquisitionMeth: SCREEN.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

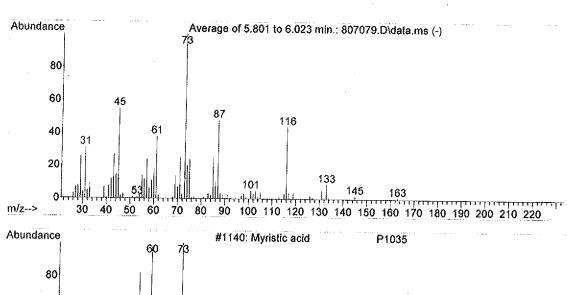
C:\Database\PMW_TOX2.L

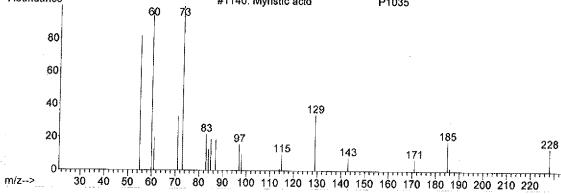
PK# RT Library/ID CAS# Qual

4 5.85 C:\Database\PMW_TOX2.L Myristic acid 00

000544-63-8

1





File Name : F:\Q4-2011\System7\12_13_11\811114.D

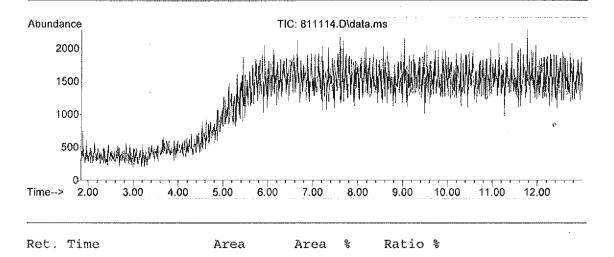
Operator : LAG

Date Acquired : 13 Dec 2011 16:02

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



NO INTEGRATED PEAKS

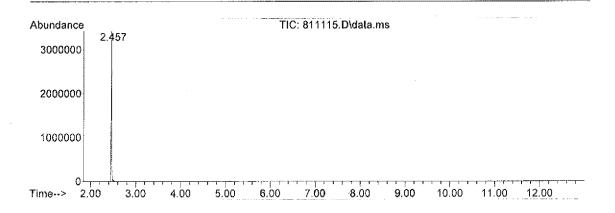
File Name : F:\Q4-2011\System7\12_13_11\811115.D

Operator : LAG

Date Acquired : 13 Dec 2011 16:17 Sample Name : BENZOCAINE STD

Submitted by

Vial Number : 15 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	 Ratio %
2.457	3303000	100.00

: $F: \Q4-2011\System7\12_13_11\811115.D$ File Name

: LAG Operator

Date Acquired : 13 Dec 2011 16:17 Sample Name : BENZOCAINE STD

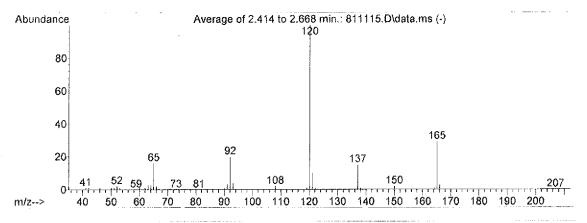
Submitted by

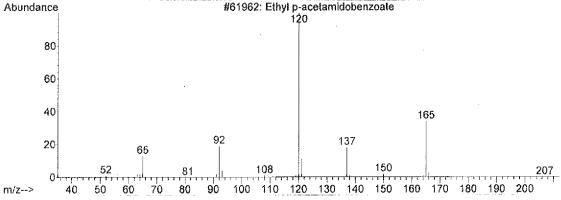
Vial Number 15 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80 C:\Database\NIST05a.L

PK#	RT	Library/ID CAS#	Qual
1	2.46	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	0.0
		Ethyl p-acetamidobenzoate 005338-44-3	96
		Benzoic acid, 4-amino-, ethyl ester 000094-09-7	95
		Benzoic acid. 4-amino-, ethyl ester 000094-09-7	94



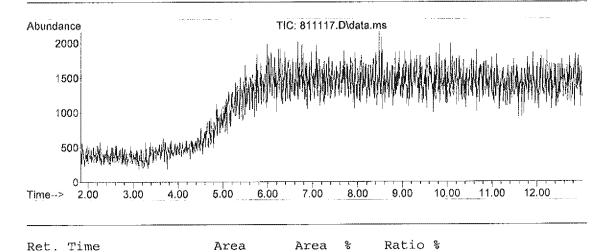


File Name : F:\Q4-2011\System7\12_13_11\811117.D

Operator : LAG

Date Acquired : 13 Dec 2011 16:49

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

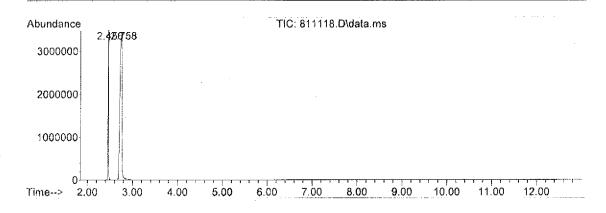
File Name : F:\Q4-2011\System7\12_13_11\811118.D

Operator : LAG

Date Acquired : 13 Dec 2011 17:04

Sample Name :

Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.456	3368668	22.31	28.72	
2.758	11729488	77.69	100.00	

File Name : F:\Q4-2011\System7\12_13_11\811118.D

Operator : LAG

Date Acquired : 13 Dec 2011 17:04

Sample Name :

Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS.M
Integrator : RTE

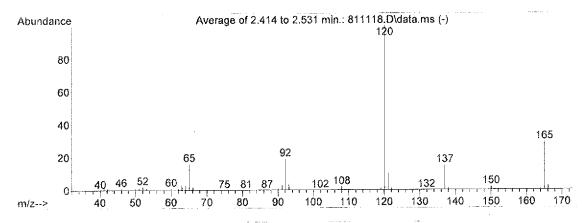
Search Libraries: C:\Database\SLI.L

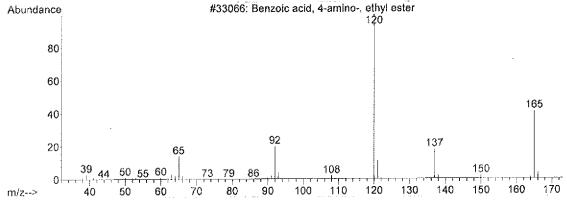
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID				CAS#	Quai
1	2,46	C:\Database\NI	ST05a.L				
		Benzoic acid,	4-amino-,	ethyl	ester	000094-09-7	95
		Benzoic acid,	4-amino-,	ethyl	ester	000094-09-7	94
		Benzoic acid,	4-amino-,	ethyl	ester	000094-09-7	94





File Name : F:\Q4-2011\System7\12_13_11\811118.D

Operator LAG

Date Acquired 13 Dec 2011 17:04

Sample Name

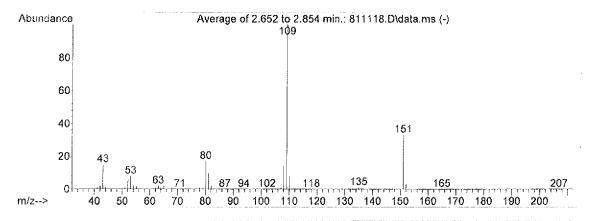
Submitted by KAC Vial Number 18 AcquisitionMeth: DRUGS.M Integrator : RTE

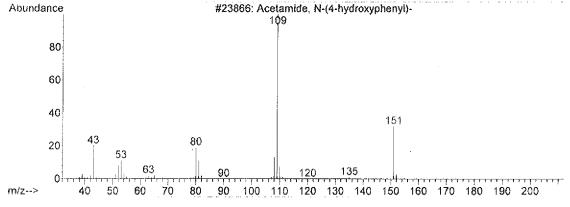
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
2	2.76	C:\Database\NIST05a.L		
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	97
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	95
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	94





File Name : F:\Q4-2011\System7\12_13_11\811120.D

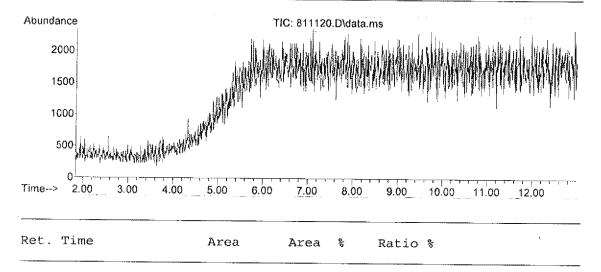
Operator : LAG

Date Acquired : 13 Dec 2011 17:35

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



NO INTEGRATED PEAKS

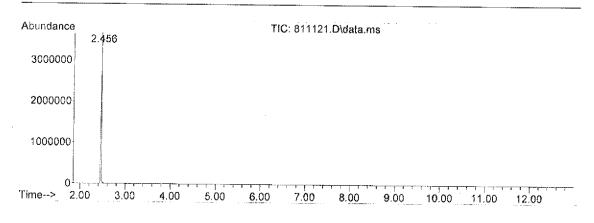
File Name : F:\Q4-2011\System7\12_13_11\811121.D

Operator : LAG

Date Acquired : 13 Dec 2011 17:51 Sample Name : BENZOCAINE STD

Submitted by

Vial Number : 15 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.456	3650395	100.00	100.00

Information from Data File: File Name : F:\Q4-2011\System7\12 13 11\811121.D Operator : LAG Date Acquired : 13 Dec 2011 17:51 Sample Name : BENZOCAINE STD Submitted by Vial Number 15 AcquisitionMeth: DRUGS.M Integrator : RTE Search Libraries: C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80 C:\Database\PMW_TOX2.L PKH Library/TD ~~ ~ ?!

PK#	RT	Library/ID				CAS#	Qual
1	2.46	C:\Database\NI	ST05a.L			, , , , , , , , , , , , , , , , , , , ,	•
		Benzoic acid,	4-amino-,	ethyl	ester	000094-09-7	95
		Benzoic acid,	4-amino-,	ethyl	ester	000094-09-7	95
		Benzoic acid.	4-amino	ethvl	ester	000094-09-7	94

